
ELIS Incident Report

Part A: General Information

Incident ID
I024607-011

County: Los Angeles Incident Date: 6/5/2012 through Year: 2012
State: CA Total Number: 1 Case #: D1206021
Country: USA Total Magnitude: Weather:

Incident Type

☐ Aqua. Animal ☒ Terr. Animal ☐ Field Study
☐ Aqua. Plant ☐ Terr. Plant

Created: #####

Updated: #####

Abstract:

Brodifacoum (0.21 ppm), bromadiolone (0.23 ppm), difethialone (trace) and diphacinone (0.31 ppm) were detected in the liver sample of a bobcat from Los Angeles County, CA. In the absence of a coagulopathy, the detected concentrations are consistent with exposure (not intoxication).

Reports

Package #	Incident #	Source	Report Date
024607	011	California Department of Fish & Game	10/31/2012

EIIS Incident Report

Part B: Pesticide Information

I024607-011

County: Los Angeles

State: CA

Date: 6/5/2012

Pesticide: Brodifacoum (112701)

Type: R

Use Site: N/R

Product: N/R

Appl. Method:

Appl. Rate: N/R

Formulation: N/R

Air/Ground:

Legality: Undetermined

Certainty: Exposure Only

In the absence of a coagulopathy, the detected concentrations are consistent with exposure (not intoxication).

Pesticide: Bromadiolone (112001)

Type: R

Use Site: N/R

Product: N/R

Appl. Method:

Appl. Rate: N/R

Formulation: N/R

Air/Ground:

Legality: Undetermined

Certainty: Exposure Only

In the absence of a coagulopathy, the detected concentrations are consistent with exposure (not intoxication).

Pesticide: Difethialone (128967)

Type: R

Use Site: N/R

Product: N/R

Appl. Method:

Appl. Rate: N/R

Formulation: N/R

Air/Ground:

Legality: Undetermined

Certainty: Exposure Only

In the absence of a coagulopathy, the detected concentrations are consistent with exposure (not intoxication).

Pesticide: Diphacinone (067701)

Type: R

Use Site: N/R

Product: N/R

Appl. Method:

Appl. Rate: N/R

Formulation: N/R

Air/Ground:

Legality: Undetermined

Certainty: Exposure Only

In the absence of a coagulopathy, the detected concentrations are consistent with exposure (not intoxication).

ELIS Incident Report

Part C: Species Information

I024607-011

County: Los Angeles

State: CA

Date: 6/5/2012

1

Species: Bobcat

Response: Exposure only

Sci. Name: Lynx rufus

Magnitude: 1

Taxon: Mammal

Habitat: N/R

Age:

Distance: N/R

Rt. of Exposure: N/R

Necropsy

Number:

Condition:

Cholinesterase

Number:

Activity: um/g/min
Percent of Normal

Tissue Residues

Sample Type	PC Code	Pesticide	N	Conc. (ppm)
Liver	067701	Diphacinone	1	0.31
Liver	128967	Difethialone	1	Trace
Liver	112701	Brodifacoum	1	0.21
Liver	112001	Bromadiolone	1	0.23

ELIS Incident Report

Part D: Environmental Measurements

County:

State:

Date:

Common Name

PC Code

Degredate

Min.

Max.

N

LOD

Concentrations
in ppb

Water

Soil

Sediment

Foliage

Description

Concentration

N

LOD

Other Samples

Dissolved Oxygen (ppm)

to

pH

to